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DE	ISMITTAL LETTER TO SIGNATED/ELECTED ERNING A SUBMISSIO	ATTORNEY'S DOCKET NUMBER 117454-003 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATION	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
TITLE OF INV	005/016281 ENTION	September 6, 2005	October 4, 2004						
	PROTECTION CIRCUIT								
APPLICANT(S	APPLICANT(S) FOR DO/EO/US Yuji Furuuchi et al.								
Applicant her	rewith submits to the United Sta	ates Designated/Elected Office (DO/Ed	O/US) the following items and other information:						
1. X This	is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 37	1.						
2. This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This (5),	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲 The	US has been elected (Article 31).								
5. X A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a.									
b.	b. has been communicated by the International Bureau.								
c.	is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).						
6. X An	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a.	is attached hereto.								
b.	has been previously submi	tted under 35 U.S.C. 154(d)(4).							
7. 🗵 An	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
а.	a. are attached hereto (required only if not communicated by the International Bureau).								
b.	b. have been communicated by the International Bureau.								
۵.	c.								
d.	have not been made and	will not be made.							
8. 🗆 A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An	English language translation of th ticle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT						
	to 20 below concern document(s) or information included:							
11. × An	Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
	assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
	A preliminary amendment.								
I —	An Application Data Sheet under 37 CFR 1.76.								
15. × A	A substitute specification.								
16. A	power of attorney and/or change of	f address letter.							
17. A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A	second copy of the published Inter-	national Application under 35 U.S.C. 154(d))(4).						
19. A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of Information is required by 37 CFR 1414 and 1491.1402. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO by process) an application. Confiderability is governed by 35 US C. 122 and 170 CFR 111 and 114. This collection is estimated to be information to proceed the confiderability is governed by 35 US C. 122 and 170 CFR 111 and 114. This collection is estimated to be information to proceed the confiderability of the confiderabi

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2005/016281		ATTORNEY'S DOCKET NUMBER 117454-003	
For	ritems or informations PCT/IB/30	1; PCT/IB/30	4; PCT/IB/307; PCT/			
The fo	lowing fees have t	een submitted			CALCULATIONS	PTO USE ONLY
21. 🗵 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$300	T
If the written opi	mination fee (37 C nion prepared by I /US indicates all c ons	\$200				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$400	
TOTAL OF 21, 22 and 23 =					900.00	
electron	ic medium) (37 CF	ng in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an disting (m) GTC RF 1.482(i)). 9 for each additional 50 sheets of pager or fraction thereof. Tra Sheets Number of each additional 50 or fraction Thereof (round up to a whole number) RATE				
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Surcharge of \$1 after the date of	30.00 for furnishing commencement o	g any of the search f the national stage	fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 ≃		x \$ 50	\$	
Independent cla	independent claims - 3 =			× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$	
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Applicant d	aims small entity s					
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	f \$130.00 for fumi late (37 CFR 1.49	\$				
		\$				
	the enclosed ass e cover sheet (37	\$				
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					Amount to be refunded:	\$
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Please charge my Deposit Account No. 02-1818 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818. Adupticate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
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SEND ALL CORRESPONDENCE TO:					
Thomas C. Basso	SIGNATURE				
Bell, Boyd & Lloyd LLC	Thomas C. Basso				
P.O. Box 1135	NAME				
Chicago, IL 60690-1135	46,541				
	REGISTRATION NUMBER				
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